



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 77 69 55

Classification of the application (IPC):
B64C 27/18

Technical fields searched (IPC):
B64C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	GB 1041116 A (ROLLS ROYCE) 01 September 1966 (1966-09-01) * claim 1; figures 1, 2 *	1, 4, 5, 9-11 12-15
X	US 7871032 B2 (ZHAO QIN [CN] ET AL) 18 January 2011 (2011-01-18) * abstract; figures 1-4 *	1
X	US 2017043867 A1 (ULRICH EVAN R [US] ET AL) 16 February 2017 (2017-02-16) * abstract; figures 1, 2 *	1
X	CH 120686 A (ISACCO VITTORIO [FR]) 01 August 1927 (1927-08-01) * claim 1; figures 1, 2 *	1
X	US 8764397 B1 (WITTIG MICHAEL BRIAN [US]) 01 July 2014 (2014-07-01) * abstract; figures 1-7 *	1, 6-8
X	DE 202015001341 U1 (LUCKY DAVID EVINCE [DE]) 11 February 2016 (2016-02-11) * abstract; figures 1-9, 33 * * paragraph [0066] - paragraph [0080] *	1-3
X	US 2585468 A (VITTORIO ISACCO) 12 February 1952 (1952-02-12) * claim 1; figures 1-12 *	1

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 12 November 2021	Examiner Podratzky, Andreas
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 12-11-2021
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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US 7871032	B2	18-01-2011	CN 1824576 A	30-08-2006
			CN 1962361 A	16-05-2007
			US 2009032638 A1	05-02-2009
			WO 2007115465 A1	18-10-2007
US 2017043867	A1	16-02-2017	NONE	
CH 120686	A	01-08-1927	NONE	
US 8764397	B1	01-07-2014	NONE	
DE 202015001341	U1	11-02-2016	NONE	
US 2585468	A	12-02-1952	NONE	